

CLAIMS

1. Composition for application to keratin materials, comprising a physiologically acceptable medium containing at least one liquid fatty phase, a
5 colloidal dispersion of particles that are solid at ambient temperature and a dispersion of polymer particles that are surface-stabilized in the said liquid fatty phase with a stabilizer.
2. Composition according to Claim 1,
10 characterized in that the particles of the colloidal dispersion are particles chosen from pigments, nacles and fillers, and mixtures thereof.
3. Composition according to Claim 1 or 2, characterized in that the particles of the colloidal
15 dispersion contain coloured particles.
4. Composition according to one of the preceding claims, characterized in that the colloidal dispersion represents from 0.5% to 60% by weight of the composition and better still from 2% to 40% and even
20 better still from 2% to 50%.
5. Composition according to one of the preceding claims, characterized in that the colloidal dispersion comprises a dispersant for the particles.
6. Composition according to Claim 5,
25 characterized in that the dispersant represents from 0.3 to 5 mg/m² and preferably from 0.5 to 4 mg/m² of surface area of particles.

7. Composition according to Claim 5 or 6, characterized in that the dispersant is chosen from poly(12-hydroxystearic acid) stearate, poly(12-hydroxystearic acid) and diglyceryl 2-dipolyhydroxystearate, and mixtures thereof.

8. Composition according to one of the preceding claims, characterized in that the colloidal dispersion contains a fatty substance that is liquid at ambient temperature, forming part of the liquid fatty phase.

9. Composition according to one of the preceding claims, characterized in that the polymer in dispersion can form a film.

10. Composition according to one of the preceding claims, in which at least one ingredient chosen from cosmetic and dermatological active agents, and mixtures thereof, is provided.

11. Composition according to one of the preceding claims, in which the polymer in dispersion is chosen from free-radical polymers, polycondensates and polymers of natural origin, and mixtures thereof.

12. Composition according to one of the preceding claims, in which the polymer in dispersion is chosen from polyurethanes, polyurethane-acrylics, polyureas, polyurea/polyurethanes, polyester-polyurethanes, polyether-polyurethanes, polyesters, polyesteramides, fatty-chain polyesters, alkyds;

acrylic and/or vinyl polymers or copolymers; acrylic-silicone copolymers; polyacrylamides; silicone polymers, fluoro polymers, and mixtures thereof.

13. Composition according to one of the
5 preceding claims, in which the liquid fatty phase consists of oils of mineral, animal, plant or synthetic origin, carbon-based, hydrocarbon-based, fluoro and/or silicone oils, alone or as a mixture.

14. Composition according to one of the
10 preceding claims, in which the liquid fatty phase is chosen from liquid paraffin, liquid petroleum jelly, volatile or non-volatile isoparaffins, mink oil, turtle oil, soybean oil, perhydrosqualene, sweet almond oil, beauty-leaf oil, palm oil, Parleam oil, grapeseed oil,
15 sesame oil, rapeseed oil, sunflower oil, cottonseed oil, apricot oil, castor oil, avocado oil, jojoba oil, olive oil or cereal germ oil; esters of lanolic acid, of oleic acid, of lauric acid or of stearic acid; isopropyl myristate, isopropyl palmitate, butyl
20 stearate, hexyl laurate, diisopropyl adipate, isononyl isononate, 2-ethylhexyl palmitate, 2-hexyldecyl laurate, 2-octyldecyl palmitate, 2-octyldodecyl myristate or lactate, 2-diethylhexyl succinate, diisostearyl malate, glyceryl triisostearate or
25 diglyceryl triisostearate; myristic acid, palmitic acid, stearic acid, behenic acid, oleic acid, linoleic acid, linolenic acid or isostearic acid; stearyl

alcohol, oleyl alcohol, linoleyl alcohol, linolenyl alcohol, isostearyl alcohol or octyldodecanol; volatile or non-volatile silicone oils of PDMS type that are optionally phenylated or optionally substituted with
5 aliphatic and/or aromatic groups, or with functional groups; polysiloxanes modified with fatty acids, fatty alcohols or polyoxyalkylenes; fluorosilicones and perfluoro oils and mixtures thereof.

15. Composition according to one of the
10 preceding claims, characterized in that the fatty phase contains at least one oil that is not volatile at ambient temperature and atmospheric pressure.

16. Composition according to one of the preceding claims, in which the stabilizer is chosen
15 from block polymers, grafted polymers and random polymers, and mixtures thereof.

17. Composition according to one of the preceding claims, in which the stabilizer is chosen from silicone polymers grafted with a hydrocarbon-based
20 chain; hydrocarbon-based polymers grafted with a silicone chain; grafted copolymers having an insoluble skeleton of polyacrylic type with soluble grafts of poly(12-hydroxystearic acid) type; grafted-block or block copolymers comprising at least one block of
25 polyorganosiloxane type and at least one block of a free-radical polymer; grafted-block or block copolymers comprising at least one block of polyorganosiloxane

type and at least [lacuna] of a polyether; copolymers of acrylates or methacrylates of a C₁-C₄ alkyl, or of acrylates or methacrylates of a C₈-C₃₀ alkyl; grafted-block or block copolymers comprising at least one block resulting from the polymerization of ethylenic monomers optionally comprising conjugated bonds and at least one block of a vinyl polymer; grafted-block or block copolymers comprising at least one block resulting from the polymerization of ethylenic monomers optionally comprising conjugated bonds and at least one block of an acrylic polymer; grafted-block or block copolymers comprising at least one block resulting from the polymerization of diene and at least one block of a polyether, and mixtures thereof.

15 18. Composition according to one of the preceding claims, characterized in that the stabilizer is a grafted-block or block polymer, comprising at least one block resulting from the polymerization of diene and at least one block of a vinyl polymer.

20 19. Composition according to one of the preceding claims, in which the stabilizer is a diblock polymer.

25 20. Composition according to one of the preceding claims, also comprising at least one additional fatty phase chosen from waxes, gums and/or pasty fatty substances, that are hydrocarbon-based,

silicone-based and/or fluorinated, of plant, animal, mineral or synthetic origin, and mixtures thereof.

21. Composition according to one of the preceding claims, characterized in that the polymer in
5 dispersion represents (as solids) up to 60% of the total weight of the composition.

22. Composition according to one of the preceding claims, characterized in that the polymer in dispersion represents (as solids) from 2% to 60% of the
10 total weight of the composition, and preferably from 4 to 2.5.

23. Composition according to one of the preceding claims, which is in the form of a stick or tube, in the form of a soft paste, in the form of a
15 dish, an oily gel, an oily liquid, a vesicular dispersion containing ionic and/or nonionic lipids, or a water-in-oil, oil-in-water or multiple emulsion.

24. Composition according to one of the preceding claims, which is in anhydrous form.

20 25. Composition according to one of the preceding claims, which is in the form of a care and/or make-up product for the skin and/or for the lips.

26. Composition according to one of the preceding claims, which is in the form of a foundation,
25 a face powder, an eyeshadow, a lipstick, a lipcare balm or base, a concealer product, an eyeliner or a mascara.

27. Composition according to one of Claims 5 to 26, characterized in that the dispersant is adsorbed onto the solid particles of the colloidal dispersion.

28. Cosmetic care process or make-up process
5 for the lips or the skin, which consists in applying a cosmetic composition as defined in the preceding claims to the lips or the skin, respectively.

29. Process for limiting the migration of a make-up composition or care composition for the skin or
10 the lips and/or to increase the staying power over time of this composition and/or its stability, containing a liquid fatty phase and at least one ingredient chosen from dyestuffs in the form of coloured particles that are solid at ambient temperature, which consists in
15 introducing into the liquid fatty phase polymer particles that are dispersible in the liquid fatty phase and surface-stabilized with a stabilizer, and in introducing into the said liquid fatty phase the said coloured particles in the form of a colloidal
20 dispersion.

30. Cosmetic use, in a composition for application to the skin, the lips and integuments, of particles of at least one polymer that are dispersed in a liquid fatty phase and surface-stabilized with a
25 stabilizer, and of a colloidal dispersion of particles that are solid at ambient temperature, and especially coloured, to limit the migration of the composition

and/or to increase its staying power over time and/or to obtain a uniform make-up effect.

31. Cosmetic use, in a composition for application to the skin, the lips and integuments, of particles of at least one polymer that are dispersed in a liquid fatty phase and surface-stabilized with a stabilizer, and of a colloidal dispersion of particles that are solid at ambient temperature, and especially coloured, to conserve the gloss of the said composition.

32. Process for manufacturing a stable composition for application to keratin materials, which consists in introducing into a physiologically acceptable liquid medium a) a dispersion of polymer particles that are surface-stabilized in a liquid fatty phase with a stabilizer, b) a colloidal dispersion of particles that are solid at ambient temperature, chosen from pigments, nacles and fillers and mixtures thereof, and in mixing the said medium to which is added the said dispersions a) and b).

33. Process according to Claim 32, characterized in that the colloidal dispersion is prepared beforehand, before being introduced into the composition.

34. Use of a colloidal dispersion of particles that are solid at ambient temperature, chosen from pigments, nacles and fillers, and mixtures

thereof, in a composition for application to keratin materials, containing a dispersion of polymer particles that are surface-stabilized in a liquid fatty phase with a stabilizer, to stabilize the said composition
5 and/or to give it a uniform appearance.

35. Cosmetic process for limiting the migration of a make-up composition or care composition for the skin or the lips and/or to increase the staying power over time of this composition and/or its
10 stability, containing a liquid fatty phase and at least one ingredient chosen from dyestuffs in the form of coloured particles that are solid at ambient temperature, which consists in introducing into the liquid fatty phase polymer particles that are
15 dispersible in the liquid fatty phase and able to be surface-stabilized with a stabilizer, and in introducing into the said liquid fatty phase the said coloured particles in the form of a colloidal dispersion.

add All